



Attorney's Docket No. 56247-010

DECLARATION, PETITION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below named inventors, We hereby declare that:

Our residence, post office address and citizenship are as stated below next to our name,

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled

IMPROVED ELECTRO-LARYNX

the specification (check one)	n of which	
<u>X</u>	is attached hereto.	
	was filed onas Application Serial No	
	and was amended on(if applicable)	

We do not know and do not believe that the subject matter of this application was ever known or used in the United States before our invention thereof or patented or described in any printed publication in any country before our invention thereof or more than one year prior to the date of this application, and that said subject matter has not been patented or made the subject of an issued inventor's certificate in any country foreign to the United States on an application filed by us or our legal representatives or assigns more than twelve months prior to the date of this application; that we acknowledge our duty to disclose information of which we are aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by us or our representatives or assigns in any country foreign to the United States, except those identified below, and that we have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

PRIORITY CLAIM

We hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by us on the same subject matter having a filing date before that of the application(s) of which priority is claimed.





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X no such applications have been filed.

such applications have been filed as follows

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing (month,day,year)	Priority Claimed Under 35 USC 119
			Yes/No

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37. Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application. As to subject matter of this application which is common to our earlier United States application, if any, described below, we do not believe that the same was ever known or used in the United States before our invention thereof or patented or described in any printed publication in any country before our invention thereof or more than one year prior to said earlier application, or in public use or on sale in the United States more than one year prior to said earlier application, that the said common subject matter has not been patented or made the subject of an inventor's certificate issued before the date of said earlier application in any country foreign to the United States on an application, filed by us or our legal representatives or assigns more than twelve months prior to said application and that no application for patent or inventor's certificate on said subject matter has been filed by us or our representatives or assigns in any country foreign to the United States except those identified herein.

(Application Serial No.)	(Filing Date)	(Status) (patented,pending,aband.)

POWER OF ATTORNEY: As named inventors, we hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Mark G. Lappin	Registration No. 26,618
Toby H. Kusmer	Registration No. 26,418
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Wherefore we petition that letters patent be granted to us for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe our name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor Kenneth M. Houston			
Inventor's signature	Date		
Tent M Houst	12/29/99		
Forme KMH Residence 5 Freedom Trait Road, Acton, MA 01720	USA		
Citizenship United States			
Post Office Address (if different from residence)			





Applicant or Patent	ee: Kenneth M. Houston	Attorney's		
	·	Docket No. 56247-010		
Filed on even date	herewith:			
Title:	IMPROVED ELECTRO-LARYNX			
	VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(d)) - NONPROFIT ORGANIZATION			
I hereby declare tha	at I am an official empowered to act on behalf of the nonprofit organ	ization identified below:		
	OF NONPROFIT ORGANIZATION The Charles Stark Dr			
ADDRE	SS OF NONPROFIT ORGANIZATION 555 Technology Squa	are, Cambridge, MA 02139		
TYPE O	F NONPROFIT ORGANIZATION			
	UNIVERSITY OR OTHER INSTITUTION OF HIGHER EDUC.			
X	TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CO			
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	WOULD QUALIFY AS TAX EXEMPT UNDER INTERNAL R	EVENUE SERVICE CODE (26 USC 501(a)		
	and 501(c)(3)) IF LOCATED IN THE UNITED STATES OF AM	MERICA		
	WOULD QUALIFY AS NONPROFIT SCIENTIFIC OR EDUCA OF THE UNITED STATES OF AMERICA IF LOCATED IN THE	ATIONAL UNDER STATUTE OF STATE		
	(NAME OF STATE(CITATION OF STATUTE			
I hereby declare the purposes of paying	at the nonprofit organization identified above qualifies as a nonproficed reduced fees to the United States Patent and Trademark Office regain IMPROVED ELECTRO-LARYNX	t organization as defined in 37 CFR 1.9(e) for rding the invention entitled		
by inventor(s)	Kenneth M. Houston			
described in				
\boxtimes	the specification filed herewith.			
	application serial no, filed, issued	·		
	patent no, issued			
I hereby declare the identified invention	at rights under contract or law have been conveyed to and remain win.	th the nonprofit organization regarding the above		
listed below* and r	the nonprofit organization are not exclusive, each individual, concurs or rights to the invention are held by any person, other than the invention of the person made the invention, or by any concern which or a nonprofit organization under 37 CFR 1.9(e).	ntor, who would not qualify as an independent		
*NOTE: Separate averring to their sta	verified statements are required from each named person, concern of atus as small entities. (37 CFR 1.27)	r organization having rights to the invention		
NAME				
ADDRESS				
	☐ INDIVIDUAL ☐ SMALL BUSINESS CONCERN	□ NONPROFIT ORGANIZATION		
entity status prior t	duty to file, in this application or patent, notification of any change o paying, or at the time of paying, the earliest of the issue fee or any no longer appropriate. (37 CFR 1.28(b))	in status resulting in loss of entitlement to small maintenance fee due after the date on which status		
believed to be true punishable by fine	at all statements made herein of my own knowledge are true and that and further that these statements were made with the knowledge the or imprisonment, or both, under section 1001 of Title 18 of the Unit pardize the validity of the application, any patent issuing thereon, or	at willful false statements and the like so made are ted States Code, and that such willful false		
NAME OF PERSO				
TITLE IN ORGANIZATION OF PERSON SIGNING Vice President and Treasurer				
ADDRESS OF PE	RSON SIGNING The Charles Stark Draper Laboratory, In	10		
	555 Technology Square, Cambridge M	IA_02139		
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	SIGNATURE	DATE		